

# RIG 118

## 1000HP

Manufactured  
• By Loadcraft USA  
• Year 2010

### Rated Drilling Depth

- 10,000ft. using 4-1/2" DP

### Mast

- Loadcraft Industries
- 114 ft, Telescoping Double
- 410,000 lbs Static Hook Load Capacity with 10 Lines

### Sub Structure

- Loadcraft Industries, 16 ft Nominal Floor Height
- Rotary Capacity 425,000 lbs
- Setback Capacity 250,000 lbs

### Drawworks

- Loadcraft LCI-1000
- LCI 1000 HP, Powered by Two (2) Cat C-15
- Drilling line 1-1/8"

### Rotary Equipment

- Top Drive Warrior 250H14HR, 250 Tons, 26,000 ft-lbs continues torque
- Rotary Table Hacker Industries 22" Diameter

### Power & Power

- Distribution System
- Three (3) Cat 3508B 1000HP
- Three (3) Generator (950 KW)
- Ross Hill Model 4 bay SCR House

### Mud Pumps, Mud Handling & Solids Control

- Mud Pump
  - Two (2), GD PZ11, 1600HP
- Triplex Mud Pumps Mud System
  - 1.000 bbl Capacity (option to increase to 1500 bbl)
- Solid Control
  - Two (2) Shale shakers Derrick, Model FLC-503
  - One (1) 3 in 1 NOV King cobra shaker w/ 2x10" Desander & 8x4" Desilter
  - One (1) Degasser Derrick Vacu - Flow 1200 gpm

### Blowout Prevention (BOP) System:

- One (1) 11" x 5,000 psi HRSB Annular Preventer
- One (1) 11" x 5,000 psi HRSB Double Ram Preventer

### Automatic Catwalk

- CARE INDUSTRIES

### Iron Roughneck

- Bloom + Voss GF-1100, 65.000 ft-lb M/U torque, Tool connection range 2-7/8" to 8-1/2"

